

## Deutsche Akkreditierungsstelle

# Annex to the Partial Accreditation Certificate D-PL-12067-01-04 according to DIN EN ISO/IEC 17025:2018

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Date of issue: 10.03.2023

This annex is a part of the accreditation certificate D-PL-12067-01-00.

Holder of partial accreditation certificate:

### EMCCons DR. RAŠEK GmbH & Co. KG

with its testing laboratory

## EMCCons DR. RAŠEK GmbH & Co. KG Boelwiese 8, 91320 Ebermannstadt Stoernhofer Berg 15, 91364 Unterleinleiter

The testing laboratory meets the minimal requirements of DIN EN ISO/IEC 17025:2018 and, if applicable, additional legal and normative requirements, including those in relevant sectoral schemes, in order to carry out the conformity assessment activities listed below.

The management system requirements of DIN EN ISO/IEC 17025 are written in the language relevant to the operations of testing laboratories and confirm generally with the principles of DIN EN ISO 9001.

#### **Telecommunication (FCC Requirements)**

This certificate annex is only valid together with the written accreditation certificate and reflects the status as indicated by the date of issue. The current status of any given scope of accreditation can be found in the directory of accredited bodies maintained by Deutsche Akkreditierungsstelle GmbH at https://www.dakks.de.



Section	Scope	Test Method(s)	Frequency (max. assessed)
USA	Unintentional	ANSI C 63.4:2014	325 GHz
	Radiators (FCC Part 15, Subpart B)	American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz	
USA	Industrial, Scientific and Medical Equipment (FCC Part 18) • Consumer ISM equipment	FCC MP-5:1986-02 FCC Methods of Measurements of Radio Noise Emissions from Industrial, Scientific and Medical Equipment	325 GHz
USA	Intentional Radiators (FCC Part 15, Subpart C)	ANSI C 63.10:2013 American National Standard for Testing Unlicensed Wireless Devices	325 GHz
USA	<ul> <li>UPCS (FCC Part 15, Subpart D)</li> <li>Unlicensed Personal Communication Systems devices</li> </ul>	ANSI C 63.17:2013 American National Standard for Methods of Measurement of the Electromagnetic and Operational Compatibility of Unlicensed Personal Communications Services (UPCS) Devices	325 GHz
USA	<ul> <li>U-NII without DFS</li> <li>Intentional Radiators</li> <li>(FCC Part 15, Subpart E)</li> <li>Unlicensed National Information Infrastructure Devices (U-NII without DFS)</li> </ul>	ANSI C 63.10:2013 American National Standard for Testing Unlicensed Wireless Devices in combination with KDB Publication 789033	325 GHz



Section	Scope	Test Method(s)	Frequency (max. assessed)
USA	U-NII with DFS Intentional Radiators	FCC KDB Publication 905462 D02	325 GHz
	<ul><li>(FCC Part 15, Subpart E)</li><li>Unlicensed National</li></ul>	UNII DFS Compliance Procedures New Rules	
	Information		
	Infrastructure (U-NII) Devices with Dynamic		
	Frequency Selection (DFS)		
USA	UWB Intentional Radiators	ANSI C 63.10:2013	325 GHz
	(FCC Part 15, Subpart F)	American National Standard for Testing Unlicensed Wireless Devices	
	<ul> <li>Ultra-wideband</li> <li>Operation</li> </ul>		
USA	BPL Intentional Radiators	ANSI C 63.10:2013	325 GHz
	(FCC Part 15, Subpart G)	American National Standard for Testing Unlicensed Wireless Devices	
	Access Broadband over Power Line (Access BPL)		
USA	White Space Device Intentional Radiators	ANSI C 63.10:2013	325 GHz
	(FCC Part 15, Subpart H)	American National Standard for Testing Unlicensed Wireless Devices	
	White Space Devices		
USA	Commercial Mobile	ANSI/TIA-603-D	325 GHz
	Services	TIA-102.CAAA-D	
	(FCC Licensed Radio	Land Mahila FM an DNA Communications	
	Services Equipment)	Land Mobile FM or PM Communications	
	<ul> <li>Part 22 (cellular)</li> </ul>	Equipment Measurement and Performance Standards	
	<ul> <li>Part 22 (central)</li> <li>Part 24</li> </ul>		
	<ul> <li>Part 25 (non-</li> </ul>	in combination with KDB Publication 971168	
	microwave)		
	• Part 27		



Section	Scope	Test Method(s)	Frequency
			(max. assessed)
USA	General Mobile Radio	ANSI/TIA-603-D	325 GHz
	Services	TIA-102.CAAA-D	
	(FCC Licensed Radio	ANSI C63.26-2016	
	Services Equipment)		
		Land Mobile FM or PM Communications	
	<ul> <li>Part 22 (non-cellular)</li> </ul>	Equipment Measurement and Performance	
	<ul> <li>Part 90 (non-</li> </ul>	Standards	
	microwave)		
	Part 95		
	Part 97		
	<ul> <li>Part 101 (non-</li> </ul>		
	microwave)		
USA	Citizens Broadband Radio	ANSI/TIA-603-D	325 GHz
	Service	TIA-102.CAAA-D	
	(FCC Licensed Radio	ANSI C63.26-2016	
	Services Equipment)		
		Land Mobile FM or PM Communications	
	Part 96	Equipment Measurement and Performance	
		Standards	
		in combination with KDB Publication 971168	
USA	Maritime and Aviation	ANSI/TIA-603-D	325 GHz
	Radio Services		
	(FCC Licensed Radio	Land Mobile FM or PM Communications	
	Services Equipment)	Equipment; Measurement and performance	
		Standards	
	• Part 80		
	Part 87		
USA	Microwave and Millimeter	ANSI/TIA-603-D	325 GHz
	Bands Radio Services	TIA-102.CAAA-D	
	(FCC Licensed Radio		
	Services Equipment)	Land Mobile FM or PM Communications	
		Equipment Measurement and Performance	
	Part 25	Standards	
	• Part 74		
	• Part 90 (90Y, 90Z, DSRC)		
	• Part 101 und Part 30,		
	95, 97 above 3 GHz		



Section	Scope	Test Method(s)	Frequency (max. assessed)
USA	Broadband Radio Services (FCC Licensed Radio Services Equipment)	ANSI/TIA-603-D TIA-102.CAAA-D ANSI C63.26-2016	325 GHz
	<ul> <li>Part 73</li> <li>Part 74 (non- microwave) below 3 GHz</li> </ul>	Land Mobile FM or PM Communications Equipment Measurement and Performance Standards	
USA	<ul> <li>Signal Boosters (Part 20)</li> <li>Wideband Consumer signal boosters</li> <li>Provider-specific signal boosters</li> <li>Industrial signal boosters</li> </ul>	<ul> <li>FCC KDB Publication 935210 D03 Signal Booster Measurements v04 (February 12, 2016)</li> <li>FCC KDB Publication 935210 D04 Provider Specific Booster Measurements v02 (February 12, 2016)</li> <li>FCC KDB Publication 935210 D05 Indus Booster Basic Meas v01r01 (February 12, 2016)</li> </ul>	325 GHz